

**U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE**

SER

## New Application

10/501409

**GROUP**

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENT(S)** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

**EXAMINER**

DATE CONSIDERED

1/10/07

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

SFR

## New Application

10/501409

**GROUP**

• EXAMINER  
INITIAL

DOCUMENT  
NUMBER

DATE \_\_\_\_\_

NAME

**CLASS**

SUBCLASS

FILING DATE IF  
APPROPRIATE

DOCUMENT  
NUMBER

DATE \_\_\_\_\_

COUNTRY

## CLASS

SUBCLASS

TRANSLATION  
NO YES

**2-268969 A**

11/1990

## Japan

## Abstract

**2001-124890 A**

**5/2001**

## Japan

## Abstract

**OTHER DOCUMENT(S)** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

**EXAMINER**

DATE CONSIDERED

1/6/07

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.